

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 11263451
PUBLICATION DATE : 28-09-99

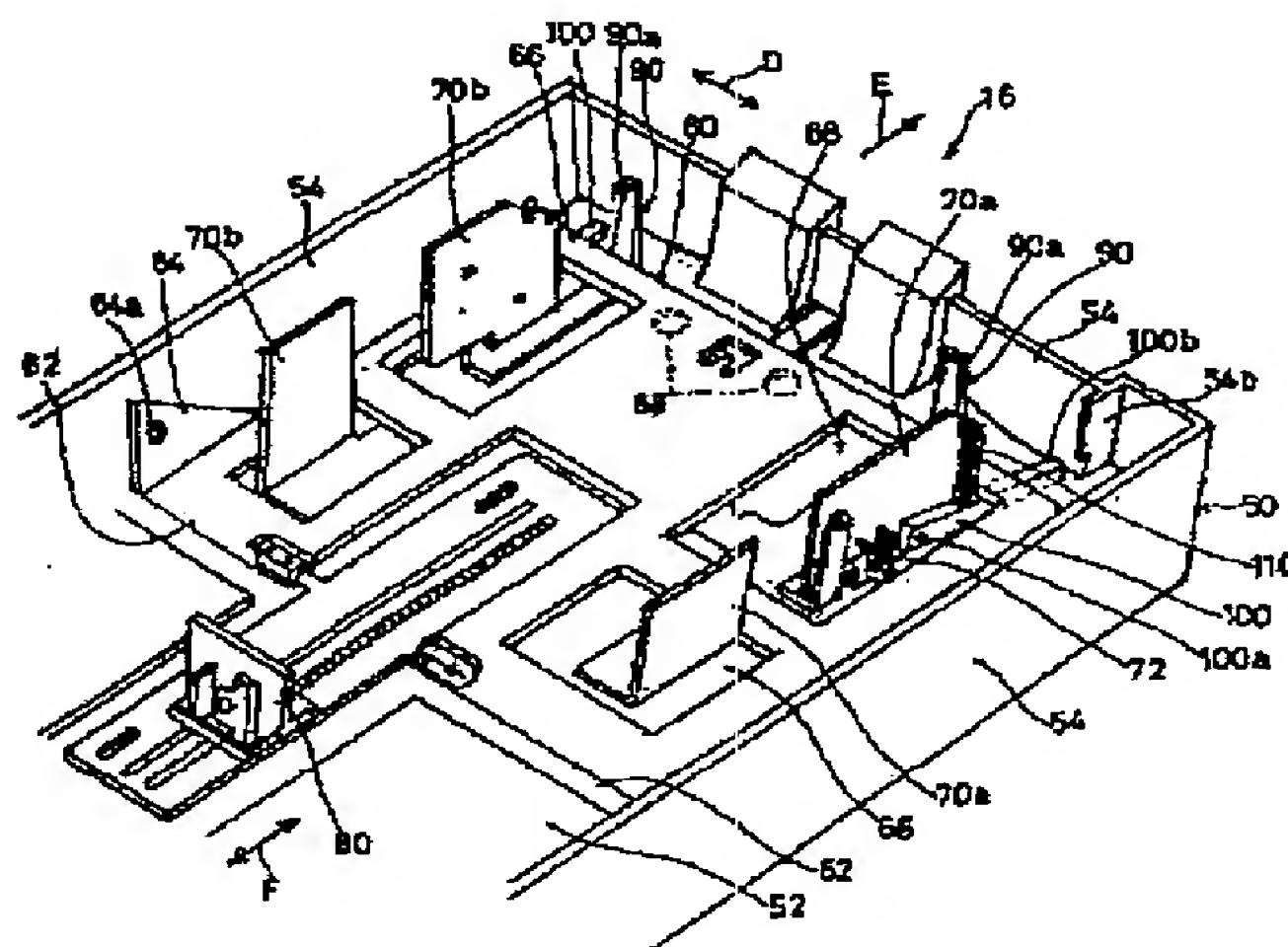
APPLICATION DATE : 18-03-98
APPLICATION NUMBER : 10069037

APPLICANT : CANON INC;

INVENTOR : KAMIYA NASAKU;

INT.CL. : B65H 1/12 B41J 13/00 B65H 1/04
B65H 1/04 G03G 15/00

TITLE : UNIVERSAL CASSETTE



ABSTRACT : PROBLEM TO BE SOLVED: To provide a universal cassette capable of smoothly delivering a record medium even when the record medium of the maximum number or of the maximum size to be decided by depth of a cassette pail or size of a middle plate is stored.

SOLUTION: An arm 100 is fixed on a surface of the outside of a pair of plates 70a, 70b free to revolve. One end part 100a of the arm 100 is respectively fixed on the surface of the outside of a pair of the plates 70a, 70b free to revolve. The other end part 100b of the arm 100 is positioned below a middle plate 60 through an opening 68. Additionally, a lower end part of a tension coil spring 110 is fixed on an upper surface of a central part of the arm 100. An upper end part of this tension coil spring 110 is respectively fixed on a pair of the plates 70a, 70b. When a side regulation plate 70 moves to a position for small size, the arm 100 is prevented from revolving.

COPYRIGHT: (C)1999,JPO